



September 14, 1988

Mr. Michael L. Babuin, P.G. Solid Waste Hydrogeologist Solid Waste Branch Solid Waste Management Section North Carolina Department of Human Resources P.O. Box 2091 Raleigh, NC 27602-2091

RE: G. W. MONITORING PLAN AT PROPOSED PIEDMONT (KERNERSVILLE, NC) SANITARY LANDFILL

Dear Mike:

Please consider this as a response to your letter dated August 29, 1988 concerning the above referenced subject, copy attached.

Waste Management of Carolinas, Inc. has evaluated the changes referenced in your letter and have no problem with moving the groundwater monitoring wells fifty feet inside the property line. The only slight question we have pertains to the location of MW5. Your proposed location sits in the middle of our proposed sedimentation pond and therefore we propose to locate MW5 a little northwest of your proposed location. Attached please find a map showing all revised well locations. We will modify the location of the wells on the full set of Construction Plans when all other comments/changes have been received by the Solid Waste Section.

We thank you for your comments concerning our groundwater plan and will begin construction of these wells immediately. Construction will be in accordance with the attached detail, the same detail submitted in the Construction Plans. In talking with you in the past concerning other sanitary landfill well construction, I am assuming that our correspondence up to now has fulfilled the requirements of NC DFM Subchapter 2C Section .0105, regarding Permits for Wells. If not, please let me know since we expect construction will start soon. It is also our intention to begin monitoring the groundwater for "background" quality as soon as possible.

Michael L. Babuin, P.G. G.W. Monitoring Plan at Proposed Kernersville LF Page 2 9/13/88

If you have any questions, please do not hesitate to call me at 804-439-8426.

Sincerely,

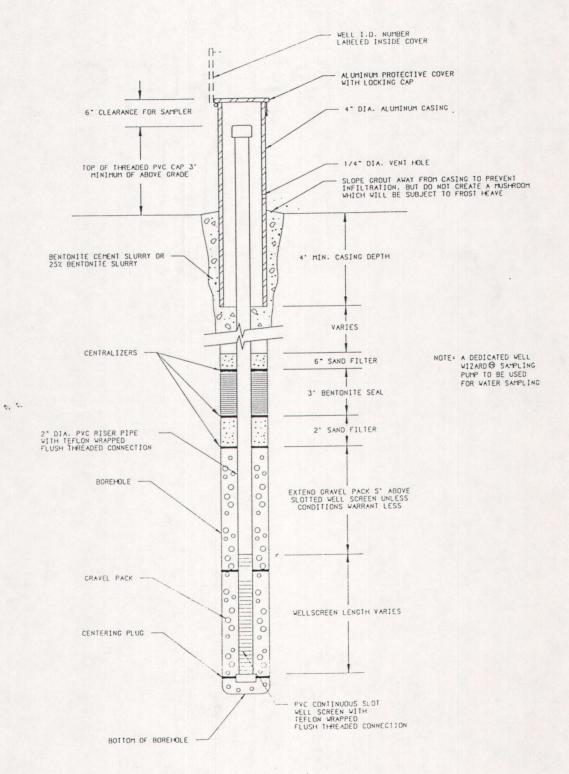
Edward L. Gibson, P.E.

District Environmental Engineer

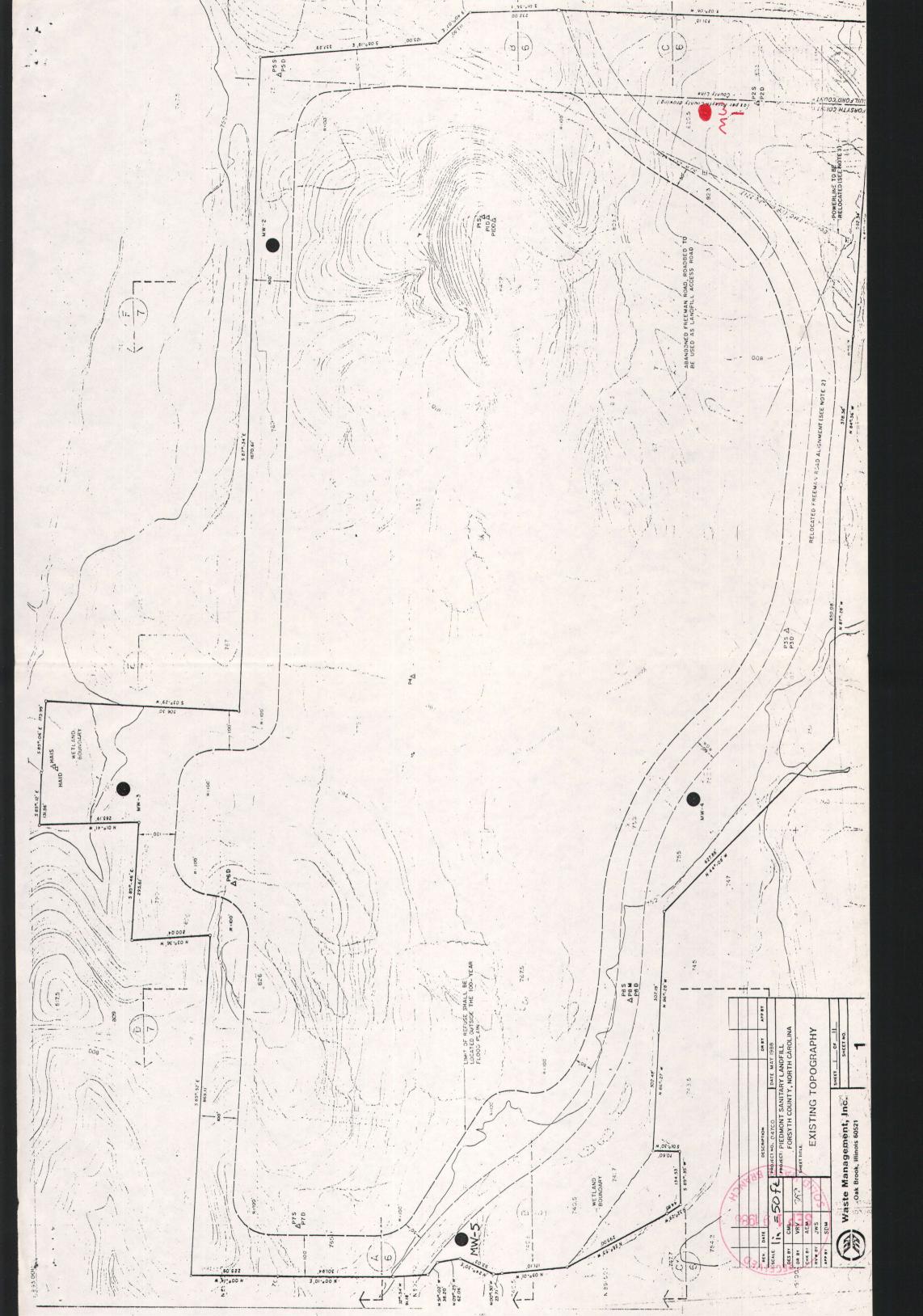
/ELG:adb 187

Attachment

cc: Mike Adams
Laura Liggett
Ray Pearson
Jim Coffey
Hank Ludwig
John Wolfe
Clark Lundell
Mark Stendahl



TYPICAL MONITORING WELL DETAIL 6



North Carolina Department of Human Resources Division of Health Services P.O. Box 2091 • Raleigh, North Carolina 27602-2091 James G. Martin, Governor Ronald H. Levine, M.D., M.P.H. David T. Flaherty, Secretary State Health Director August 29, 1988 Mr. Ed. Gibson Waste Management of N.A., Inc. P.O. Box 338 Duncan, S.C. 29334 RE: G.W. Monitoring Plan at Proposed Kernersville, N.C. Sanitary Landfill Dear Mr. Gibson: Per our recent telphone conversation, this office has approved the above referenced monitoring plan as exhibited on the enclosed reduction of sheet No. 1 of the construction plan. Please note that the changes are minor and consist primarily of the installation of one additional well (MW-5) and the slight relocation of wells two, three and four. Please resubmit a corrected sheet showing the appropriate changes to my attention with a copy to Jim Coffey. I apologize for the slight delay in processing your request. Please advise if I may assist further in expediting the referenced project. Sincerely, m J. Bates Michael L. Babuin, P.G. Solid Waste Hydrogeologist Solid Waste Branch Solid Waste Management Section MLB/mj cc: J. Gordon Layton Jim Coffey Sharon Myers